

PATENT ABSTRACTS OF JAPAN

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(57) Abstract:

PROBLEM TO BE SOLVED: To perform safe walking by a method wherein a universal handrail comprises a handrail body; and coupling metal fittings attached to two ends, and the handrail body comprises a core for a bendable bellow-form hose having a given size; and a tube to cover the outer peripheral surface of the core.

SOLUTION: A universal handrail comprises a handrail body 1A; and one coupling metal fitting 1B and the other coupling metal fitting, mounted on the two ends of the handrail body 1A. The handrail body 1A comprises a core 1A1 composed of a bendable bellow-form hose having a given size; and a tube 1A2 adhered in a manner to cover the outer peripheral surface of the core 1A1. Further, one and the other metal fittings 1B comprise a coupling hand metal on the universal handrail side positioned on the universal handrail side positioned on the direct handrail side positioned on the direct handrail side coupled to the universal handrail; and a coupling pipe. Thus, reliable coping with a spot forming a three-dimensional curve at a corner is practicable.

